

## North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 06:00 on Sunday 30 Apr 2023 until 23:59 on Monday 01 May 2023

Forecast Issued on Sunday 30 Apr 2023 at 02:17 by Met Office Aberdeen

**Confidence:** High confidence for unsettled showery conditions until Monday then drier next week. Lower confidence for the detail of the showers.

**Headline for Sunday 30 Apr 2023:** Cloudy with rain at times, drier this afternoon

### Mountain weather hazards on Sunday 30 Apr 2023

**Blizzards**

No Likelihood

**Heavy persistent snow**

No Likelihood

**Storm force winds**

No Likelihood

**Gales**

No Likelihood

**Severe chill effect**

No Likelihood

**Poor visibility**

Low Likelihood

**Thunderstorms**

Low Likelihood

**Heavy persistent rain**

No Likelihood

**Strong sunlight**

No Likelihood

| Weather and chance of precipitation at 800m                                         |                                                                                     |                                                                                     |                                                                                     |                |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|---------------------------------------------------------------------------------------|
| Time                                                                                |                                                                                     |                                                                                     |                                                                                     |                |                                                                                       |
| 06:00                                                                               | 09:00                                                                               | 12:00                                                                               | 15:00                                                                               | 18:00          | 21:00                                                                                 |
|  |  |  |  | <div>FOG</div> |  |
| Light rain                                                                          | Light rain                                                                          | Light rain                                                                          | Cloudy                                                                              | Fog            | Cloudy                                                                                |
| Precipitation probability                                                           |                                                                                     |                                                                                     |                                                                                     |                |                                                                                       |
| 30%                                                                                 | 30%                                                                                 | 40%                                                                                 | 20%                                                                                 | 30%            | 20%                                                                                   |

### Forecast for Sunday 30 Apr 2023

**Weather:** Cloudy skies with outbreaks of rain clearing northeast by mid-afternoon. A few bright spells with the chance of an odd shower later.

**Chance of cloud-free hill tops above 800m:** 30%

**Low cloud and visibility:** Extensive cloud to low levels in the early morning will lift to 600-800m before midday, leaving tops in cloud for much of the day. Visibility will fall moderate to poor in rain and showers.

**Forecast for Sunday 30 Apr 2023**

| Height (m)  | Wind Speed mean/gusts (mph) |         |         |          | Wind Direction (blowing from) |          |          |
|-------------|-----------------------------|---------|---------|----------|-------------------------------|----------|----------|
|             | 06:00                       | 09:00   | 12:00   | 15:00    | 18:00                         | 21:00    | 00:00    |
| <b>1300</b> | 25/31 S                     | 24/32 S | 20/26 S | 18/25 SW | 21/28 W                       | 19/26 W  | 23/31 W  |
| <b>900</b>  | 21/26 S                     | 23/29 S | 19/24 S | 16/22 SW | 18/24 SW                      | 18/23 SW | 20/26 SW |
| <b>600</b>  | 8/11 SE                     | 8/12 S  | 11/16 S | 13/19 SW | 13/19 SW                      | 12/19 SW | 13/19 SW |
| <b>300</b>  | 3/8 W                       | 3/9 S   | 5/11 SW | 9/18 SW  | 8/16 SW                       | 7/17 SW  | 7/17 SW  |
| <b>Glen</b> | 3/16 SW                     | 5/16 SW | 6/16 SW | 6/17 SW  | 5/16 W                        | 4/16 SW  | 4/16 SW  |

| Height (m)             | Temperature / Feels Like (°C) |       |       |       |       |       |       |
|------------------------|-------------------------------|-------|-------|-------|-------|-------|-------|
|                        | 06:00                         | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| <b>1300</b>            | 0/-7                          | 1/-5  | 2/-4  | 3/-2  | 3/-3  | 2/-4  | 1/-5  |
| <b>900</b>             | 7/2                           | 6/2   | 6/2   | 6/2   | 6/2   | 5/0   | 4/-1  |
| <b>600</b>             | 6/4                           | 8/6   | 8/6   | 8/5   | 8/5   | 7/4   | 6/3   |
| <b>300</b>             | 5/4                           | 8/7   | 10/10 | 11/9  | 10/9  | 8/7   | 8/6   |
| <b>Glen</b>            | 6/4                           | 10/8  | 12/10 | 13/11 | 12/11 | 9/8   | 8/6   |
| <b>Freezing Level*</b> | 2000m                         | 2000m | 2000m | 1900m | 1800m | 1600m | 1700m |

\*Level above which ground is expected to be frozen/snow is expected to settle.

**Met Office Aberdeen Meteorologist's View**

Nothing to add.

**Forecast for Monday 01 May 2023**

**Weather:** A cloudy morning with patchy rain, this turning to snow down to 700 metres as colder air arrives from the north. Dry in the afternoon, cloud breaking from the north later. Cold northerly winds.

**Maximum wind:** Northerly 20-25mph gust 35mph

**Chance of cloud-free hill tops above 800m:** 20% in the morning rising 60% in the afternoon

**Low cloud and visibility:** Extensive cloud to low levels in the morning becomes broken in the afternoon when rising to 800-1000m. The visibility will be good, occasionally falling moderate in showers in the morning.

**Temperature:** **Glens:** Plus 5 Celsius rising to 11 Celsius  
**At 800m:** Plus 3 falling to 0 Celsius  
**Freezing level:** Above summits falling to 700m